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U.S.PATENTS							
Examiner Initial*	r Cite No Patent Number		Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1	5418948		1995-05-23	Turtle		
	2	5488725		1996-01-30	Turtle, ; et al.		
	3	5694592		1997-12-02	Driscoll		
	4	5987460		1999-11-16	Niwa, ; et al.		
	5	6003027		1999-12-14	Prager		
	6	616739 8		2000-12-26	Wyard, ; et al.		
	7	6470307		2002-10-22	Turney		
	8	6711585	·	2004-03-23	Copperman, ; et al.		

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	1	20020015366	A1	2002-02	2-07	Sawano, Mitsu	ıru			
-	2	20020178153	A1	2002-1	1-28	Nishioka, Shin	go; et al.			
	3	20030046389	A1	2003-03	3-06	Thieme, Laura	M.			
,	4	20040010331	A1	2004-01	I-15	Terada, Kotaro	o; etal.			
·	5	20050015366	A1	2005-01	-20	Carrasco, Johr	n Joseph M.; et al.	•		
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	Huaizhong et al., "Similarity Model and Term Association For Document Categorization, Sept., 2-6 2002, Pages: 256-260.								
	Kim et al., "A Comparison of Collocation-Based Similarity Measures in Query Expansion", Inform ation Processing and Management, Elsevier, Garking, GB, Vol. 35, No. 1, January 1999, Pages: 19-30								
	McDonald, et al., "Evaluating a Content Based Image Retrieval System", SIGIR'01, September 9-12, 2001, ACM, 2001, pp 232-240.								
	Shaw, Term-Relevance Computautions and Perfect Retrieval Performance" Information Processing and Management, Elsevier, Barking, GB, Vol. 31, No. 4, July 1995, Pages: 491–498.								
	Yeung et al., "Improving Performance of Similarity-Based Clustering by Feature Weight Learning," April 2002, Volume 24, Issue 4, Pages: 556-561.								
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